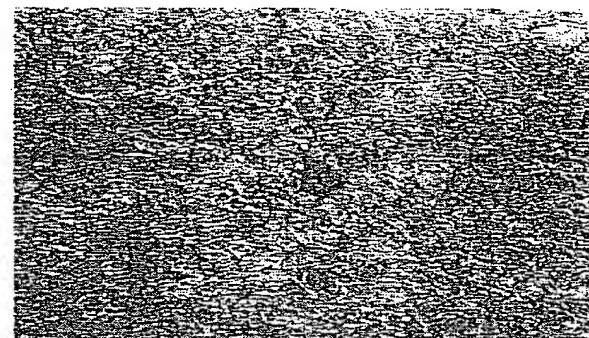
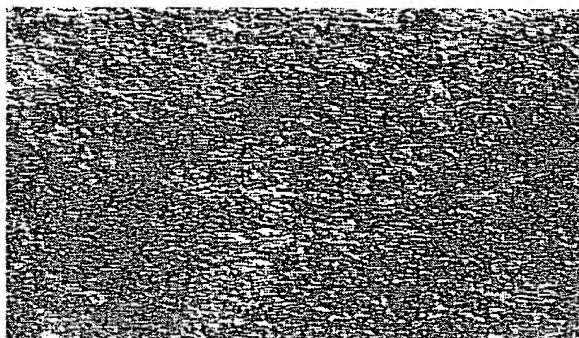
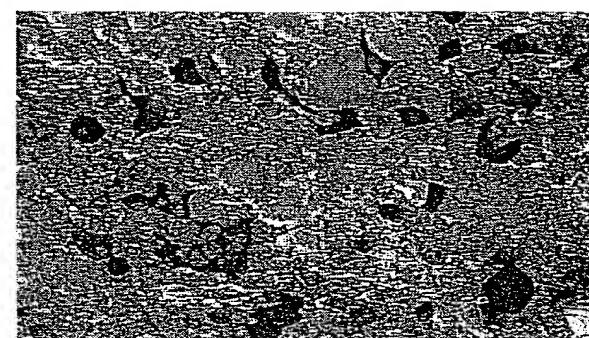
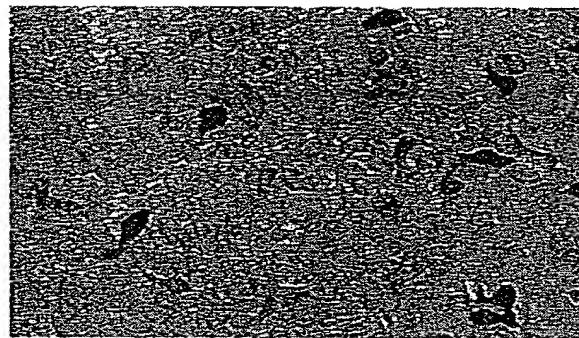


***GAD67 virus***



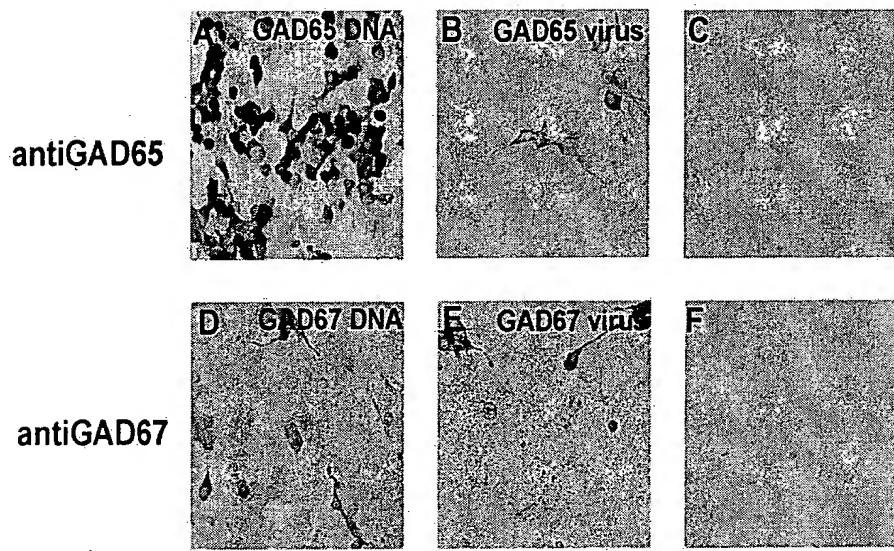
***GAD65 virus***



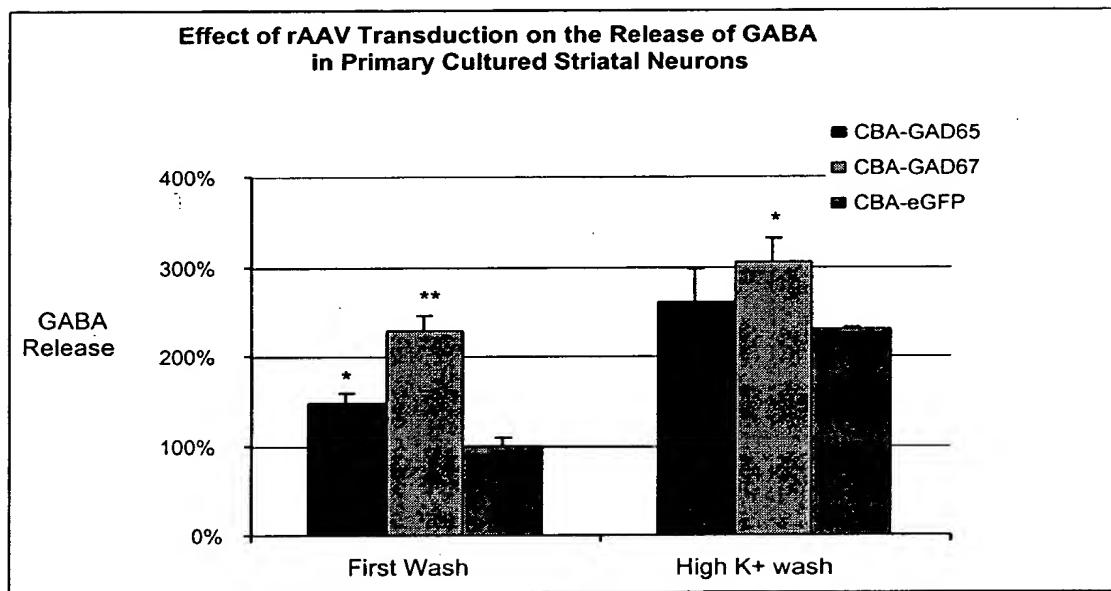
***GAD65 plasmid***

***GAD67 plasmid***

***FIGURE 1***



**FIGURE 1A – 1F**



**FIGURE 2**

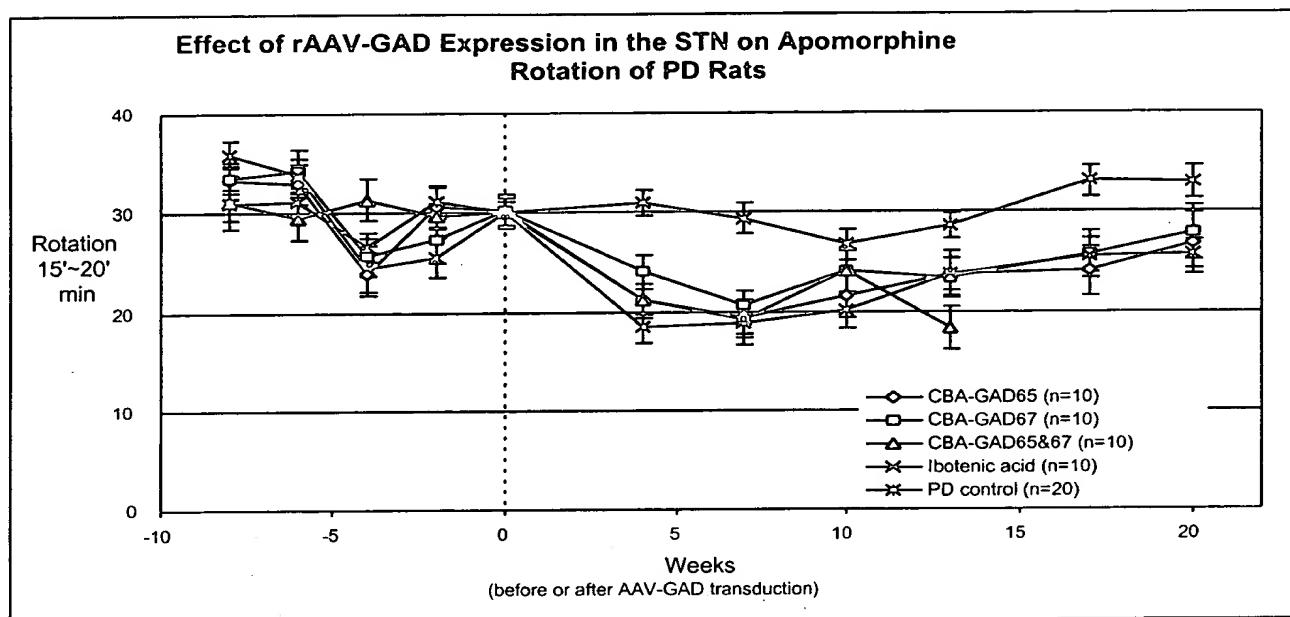
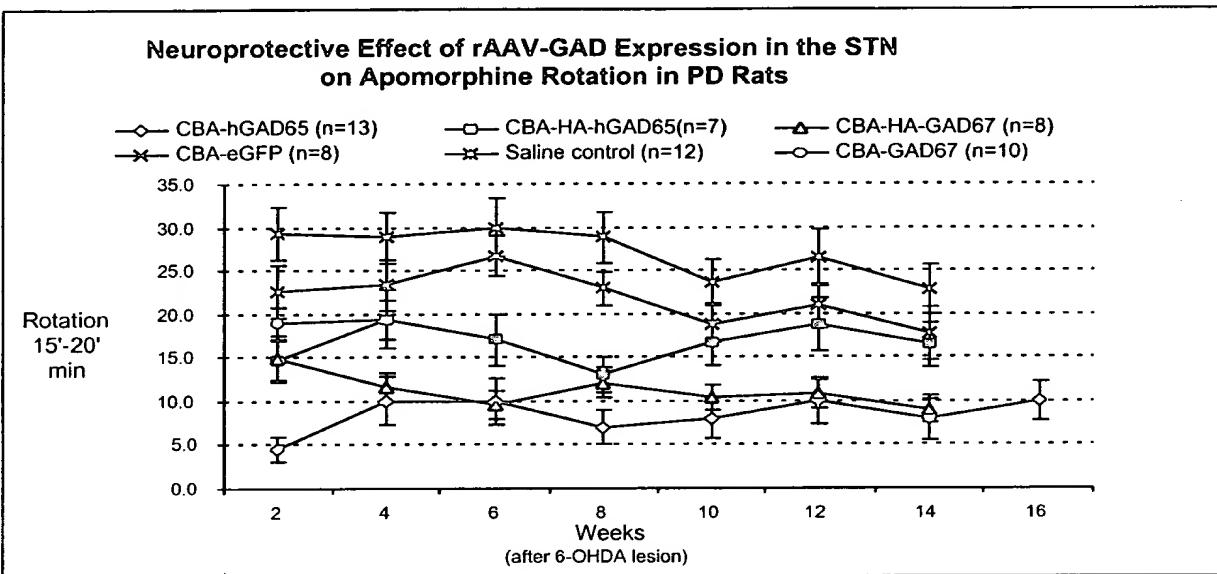
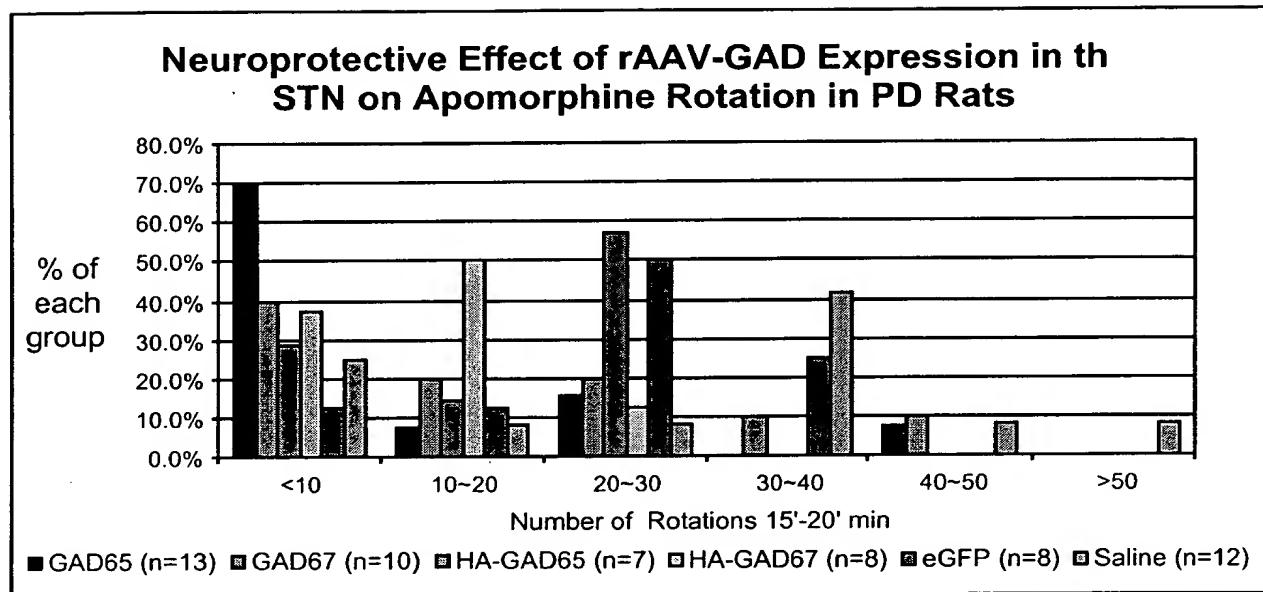


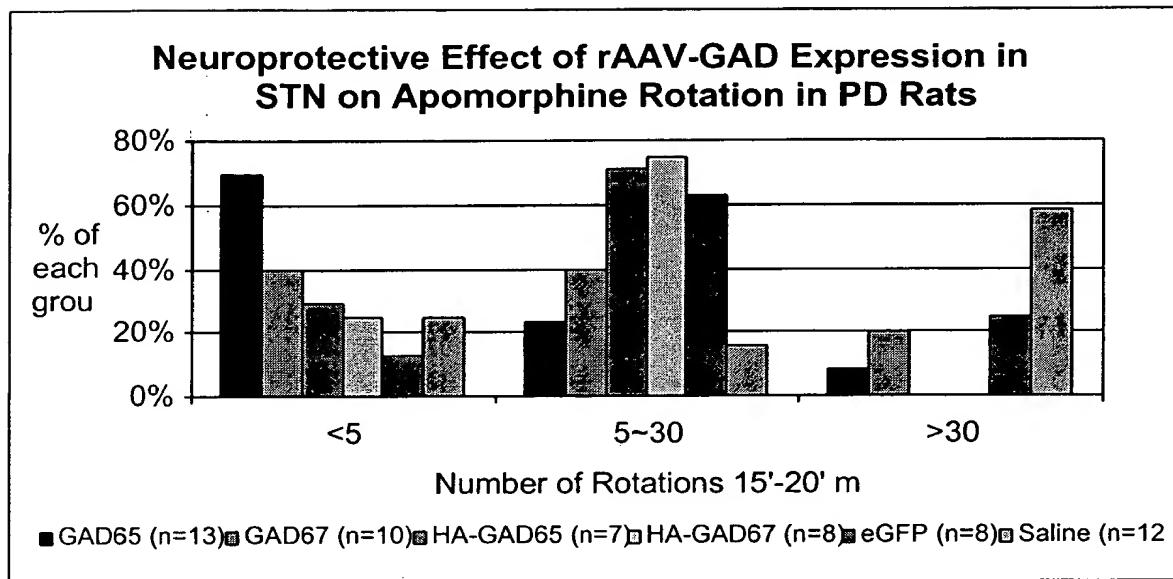
FIGURE 3



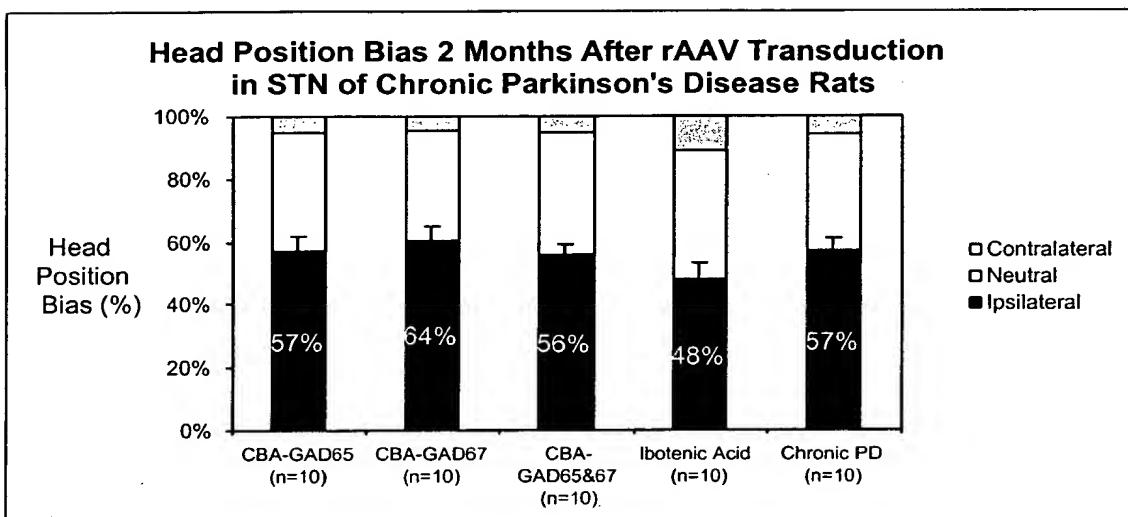
**FIGURE 4**

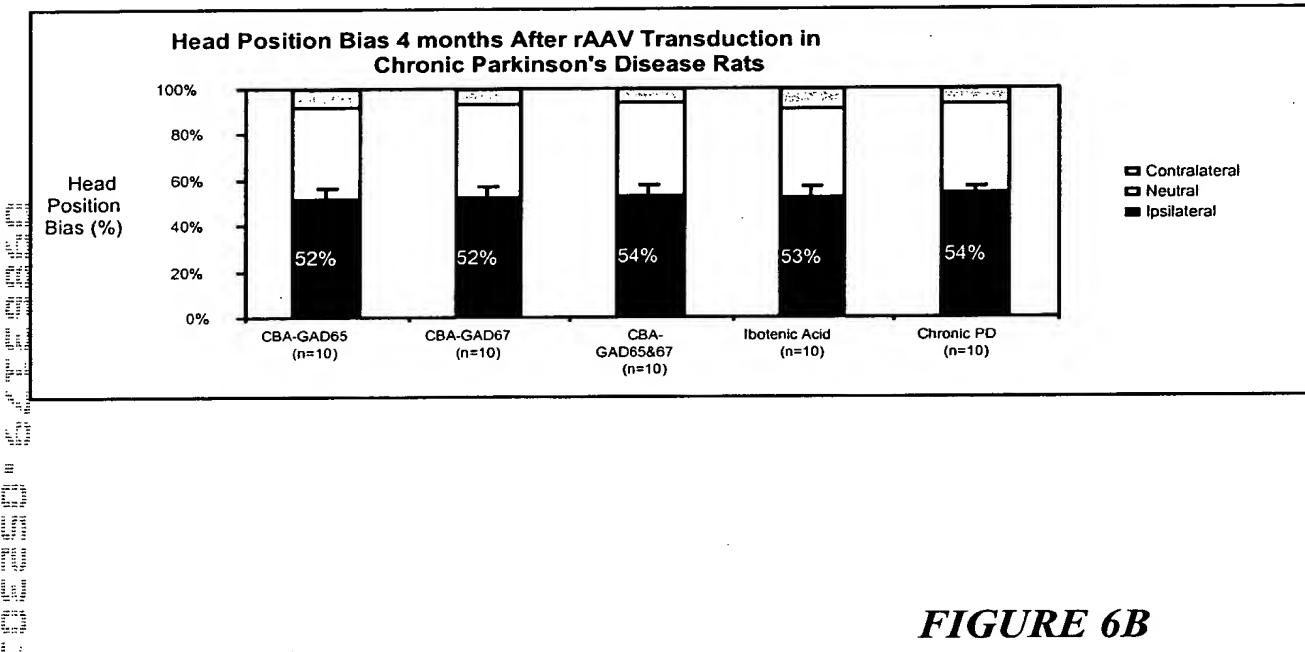


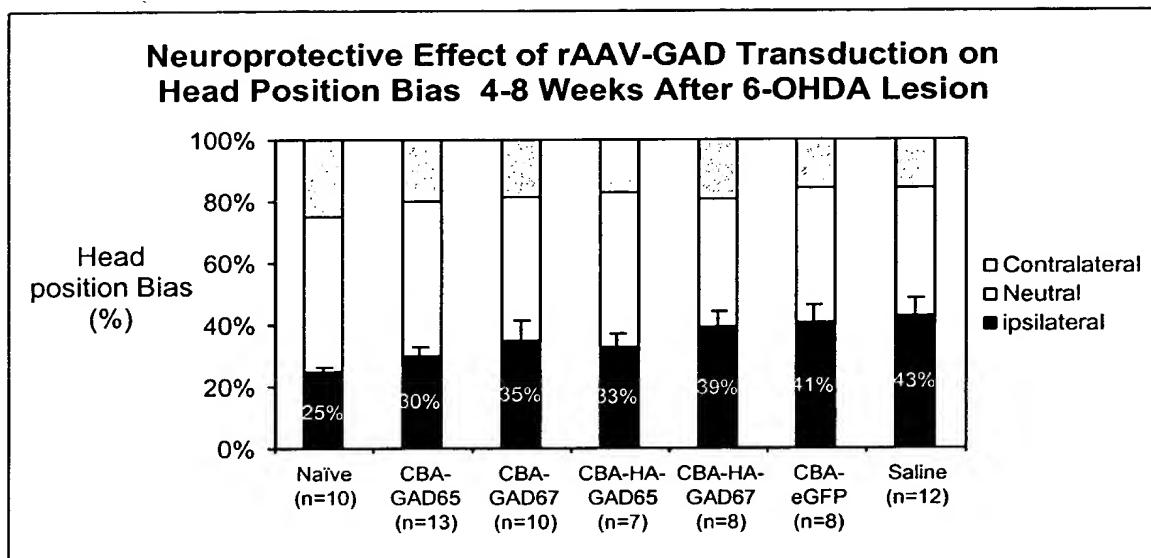
**FIGURE 5A**



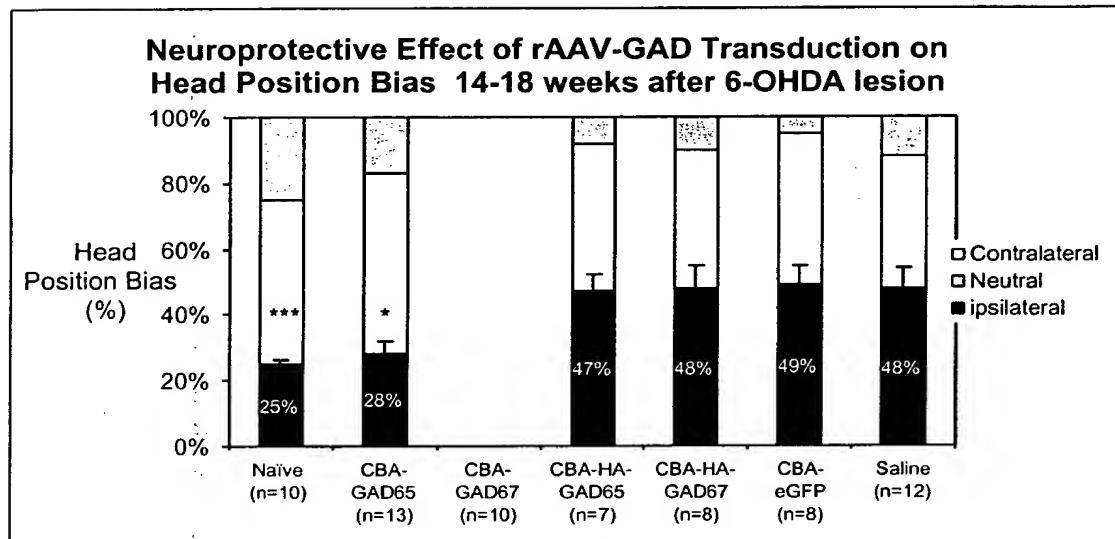
**FIGURE 5B**

**FIGURE 6A**

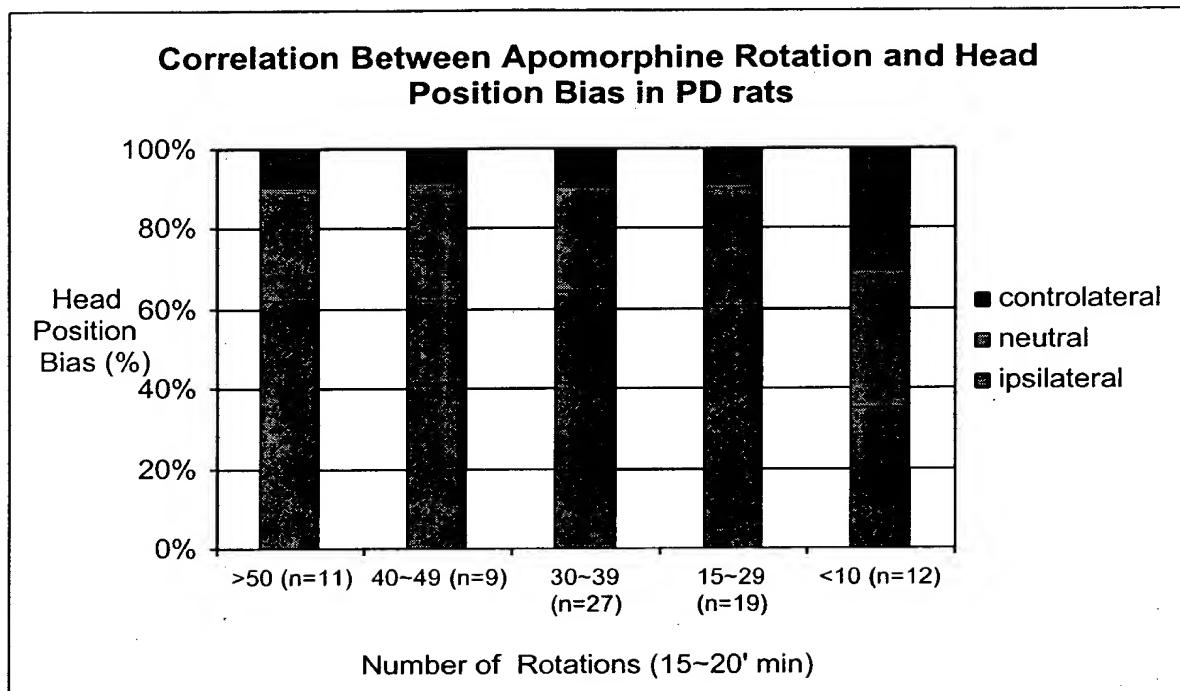




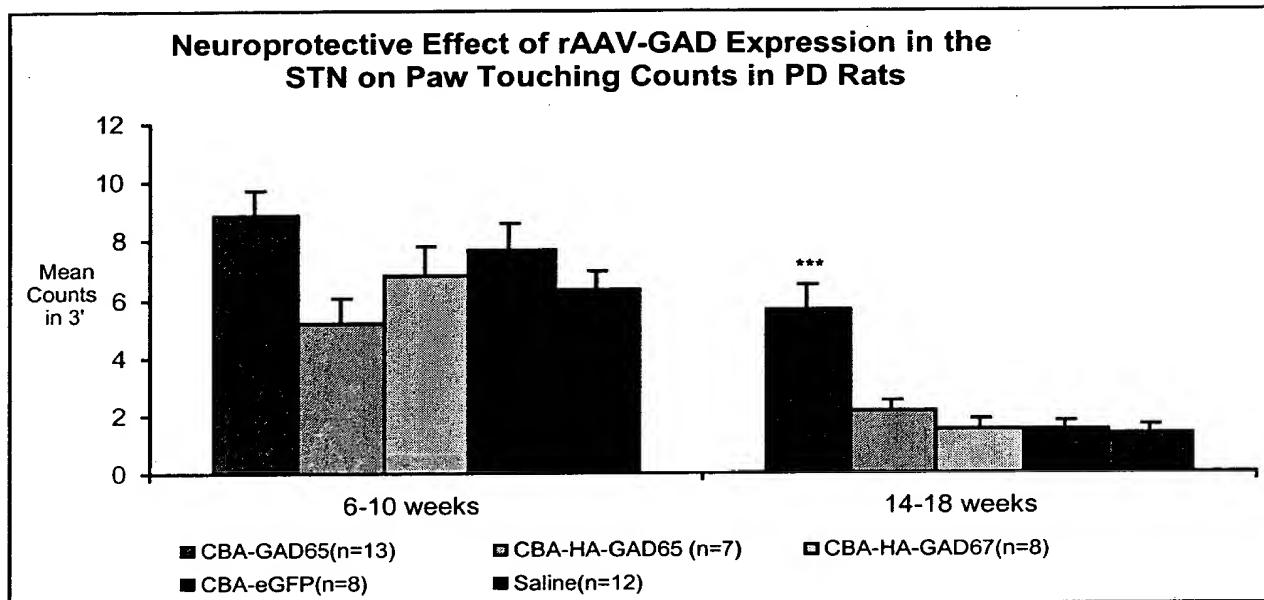
**FIGURE 7A**



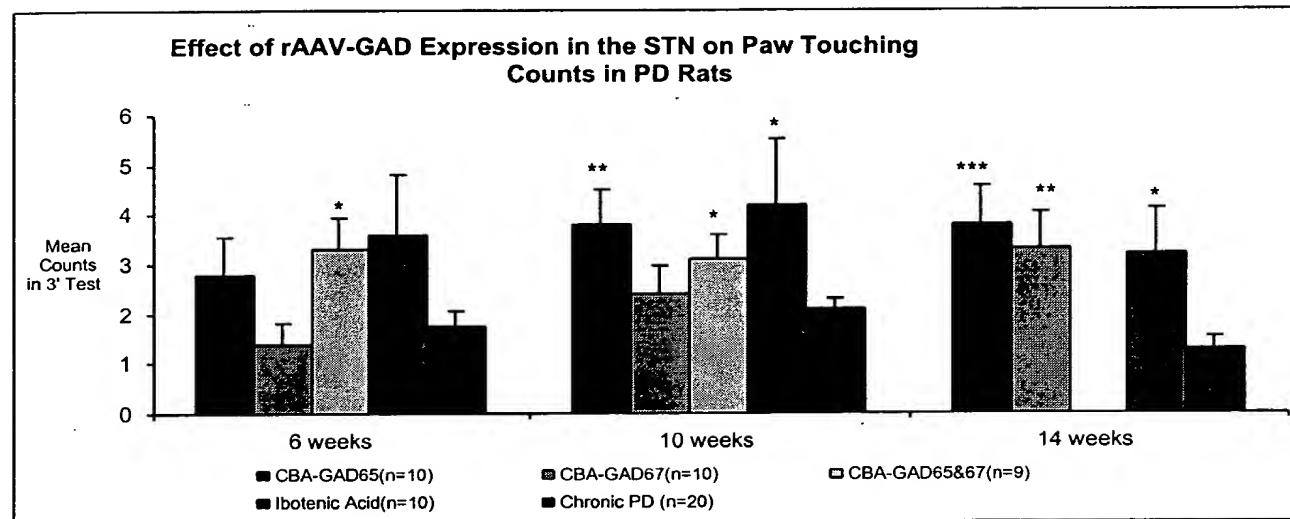
**FIGURE 7B**



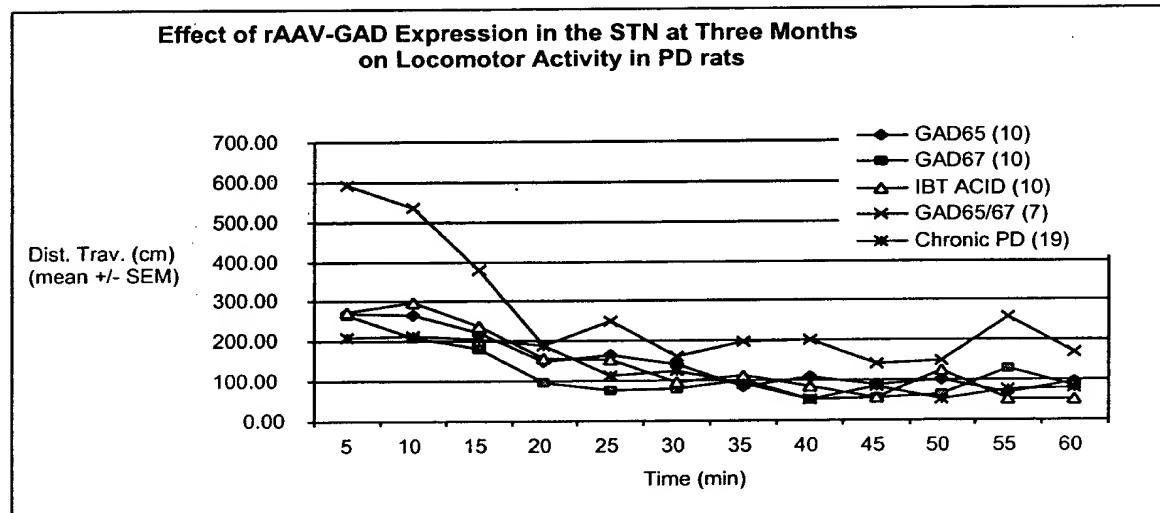
**FIGURE 8**



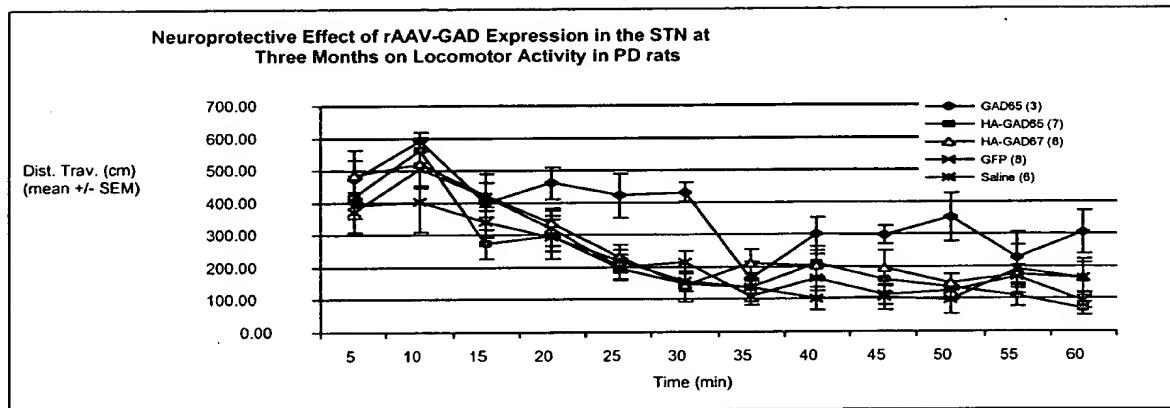
**FIGURE 9**



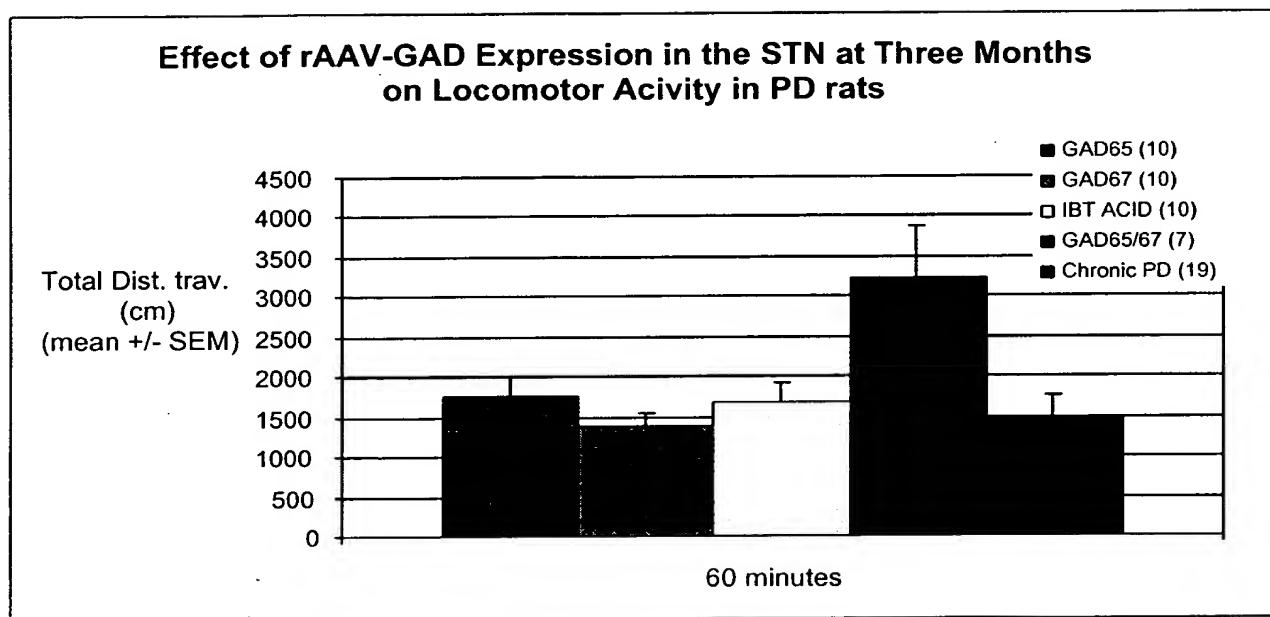
**FIGURE 10**



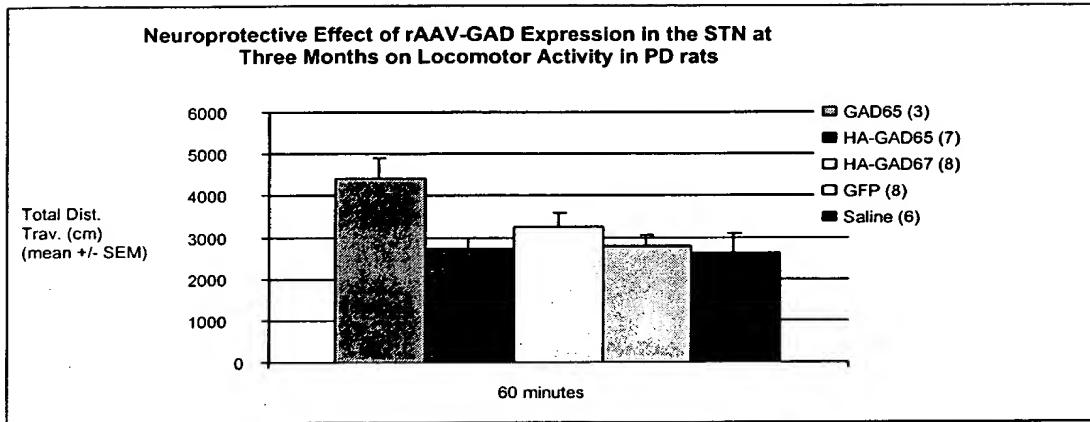
**FIGURE 11A**



**FIGURE 11B**

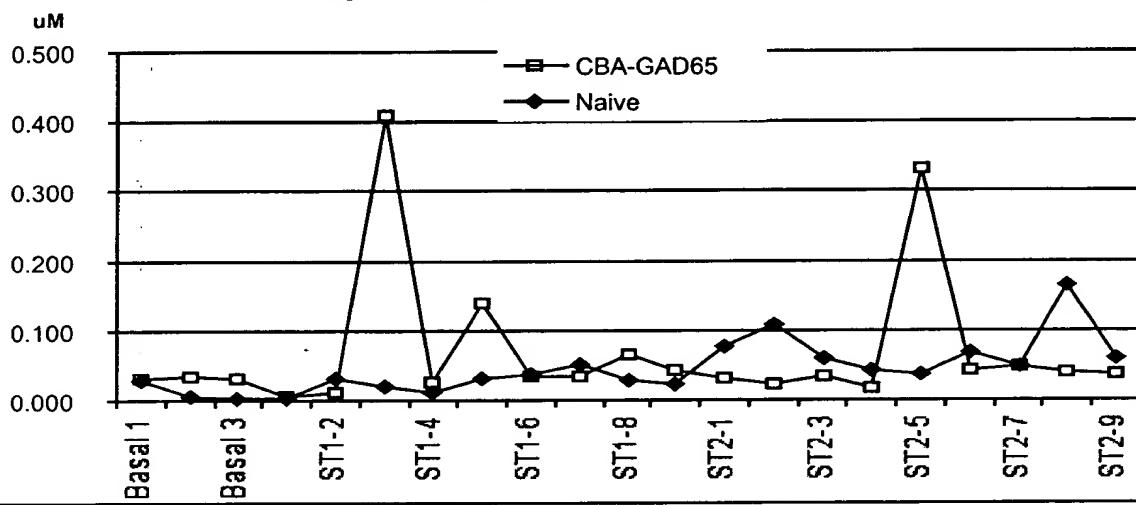


**FIGURE 12A**

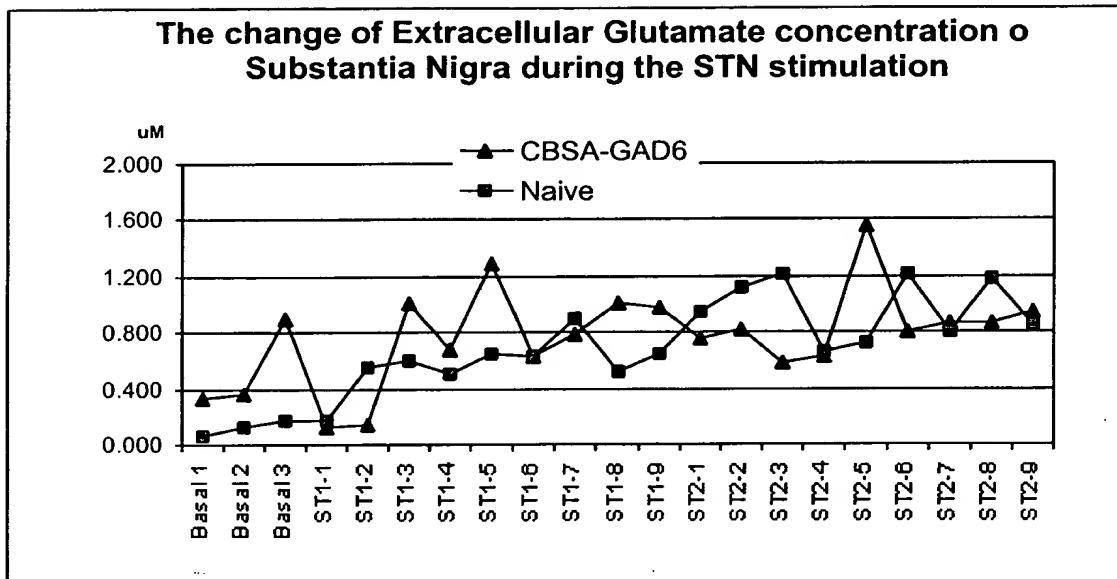


**FIGURE 12B**

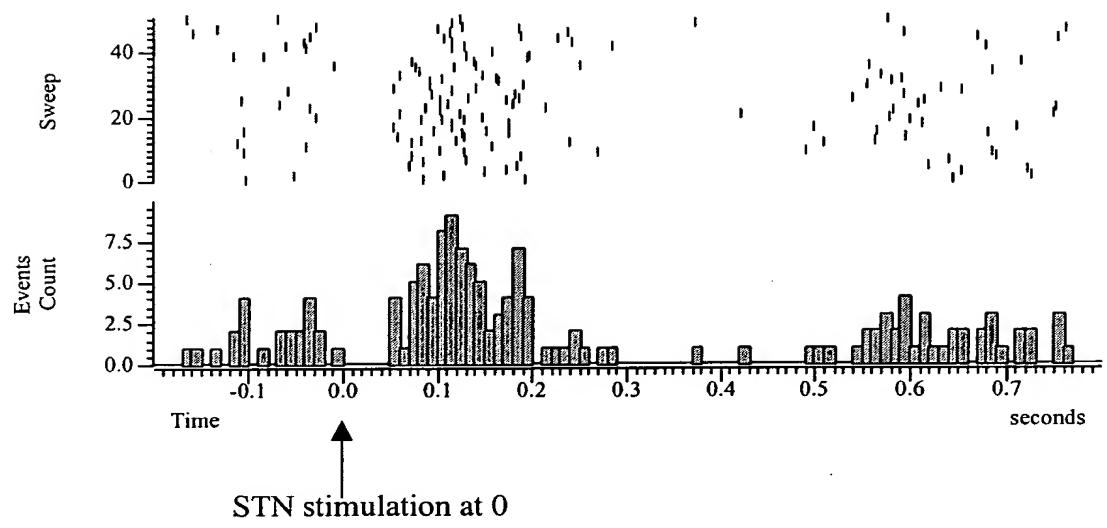
The change of Extracellular GABA concentration of  
Substantia Nigra during the STN stimulation



**FIGURE 13**

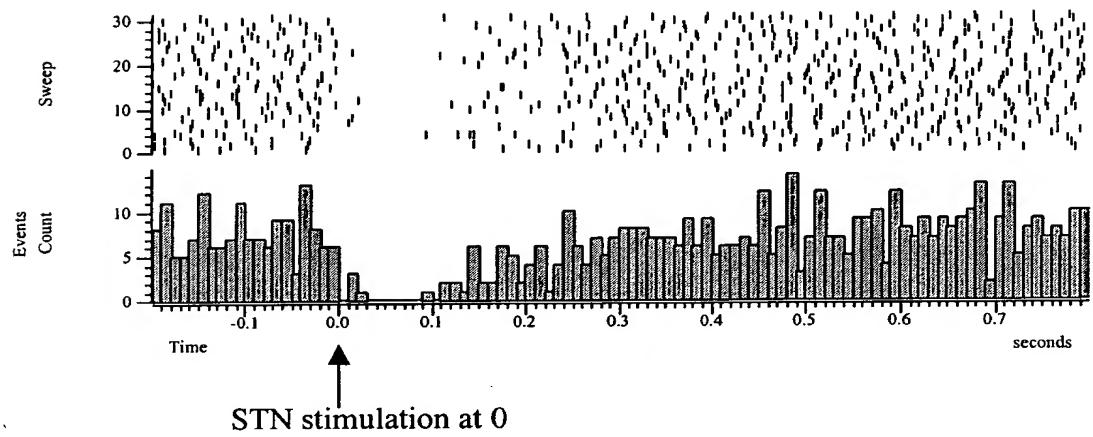
**FIGURE 14**

102182-12

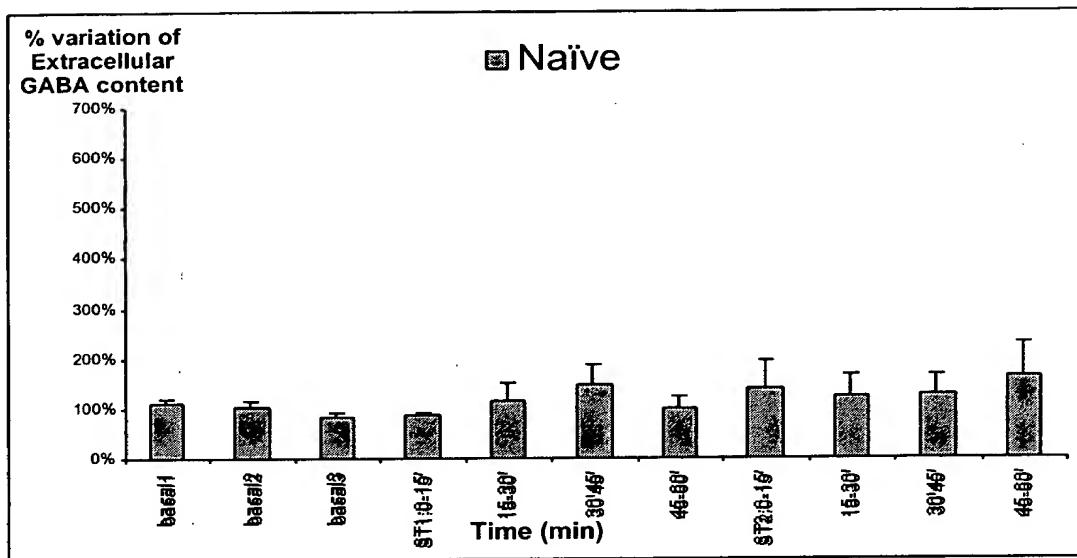


## **FIGURE 15**

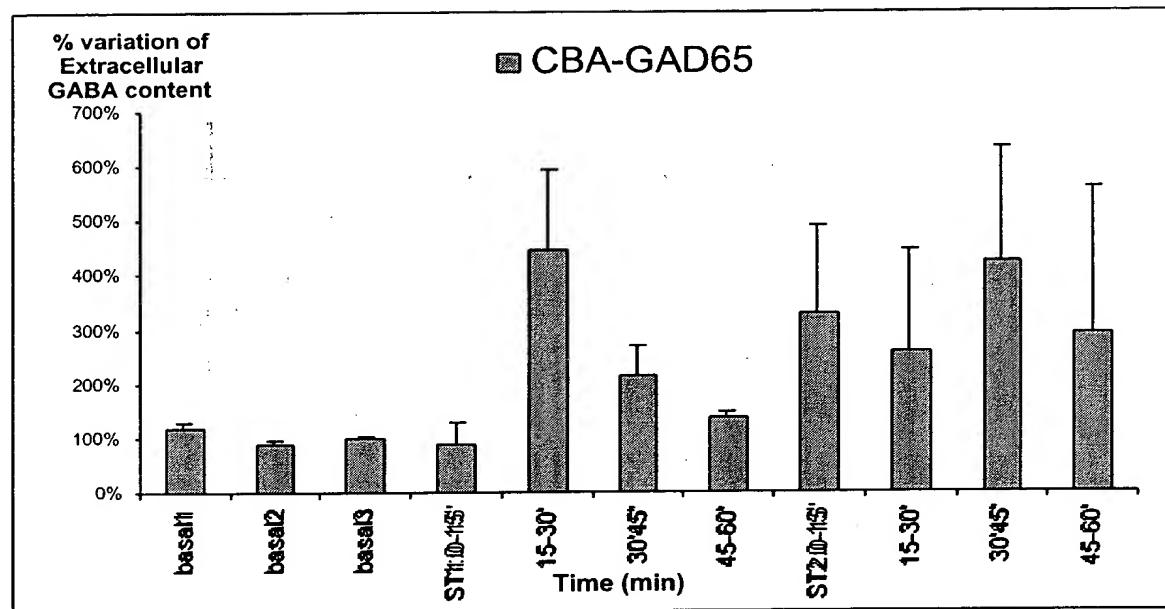
**102182-12**



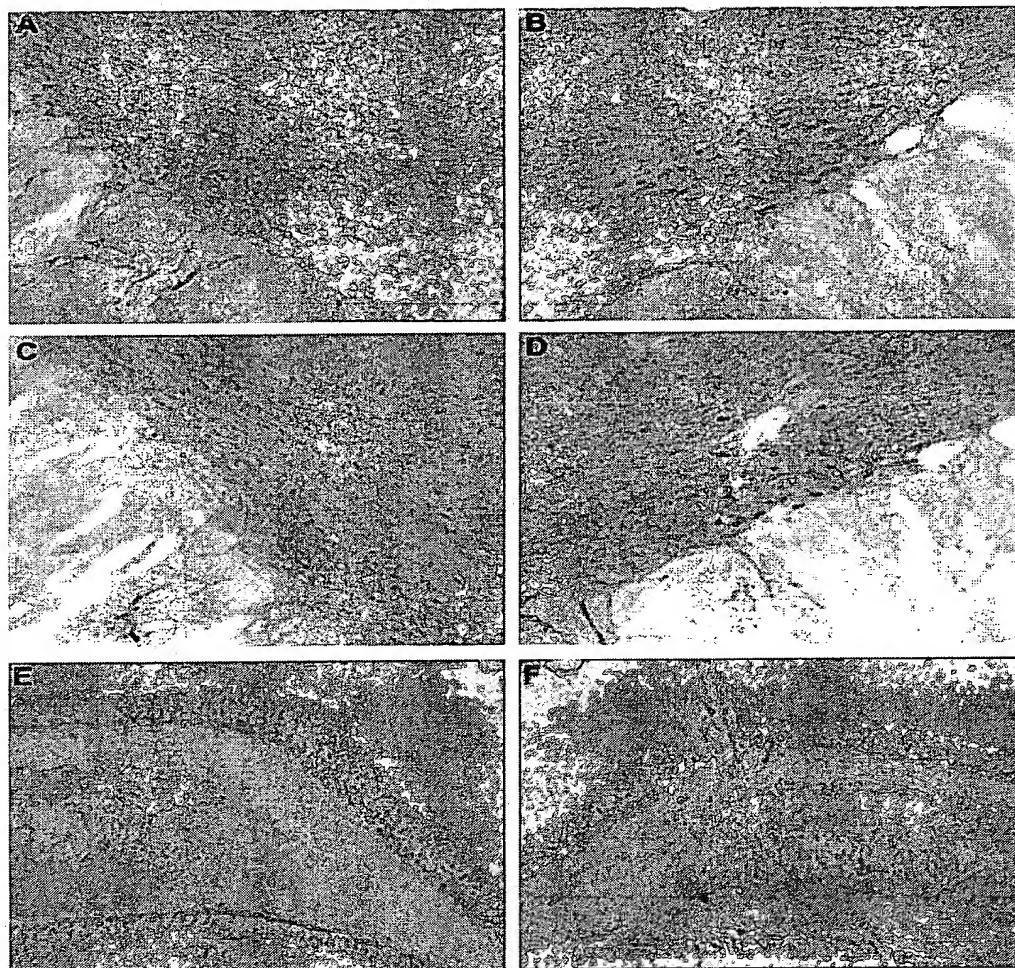
**FIGURE 16**



**FIGURE 17A**

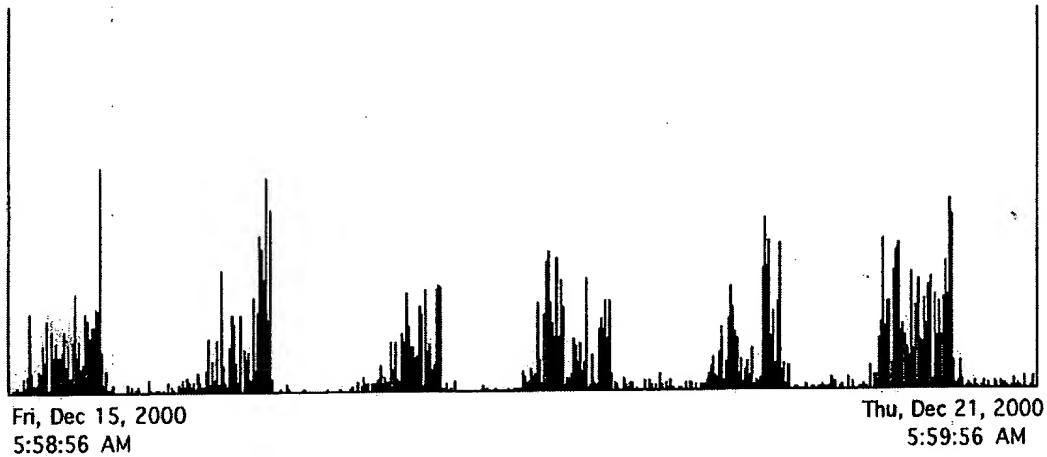
**FIGURE 17B**

102182-12

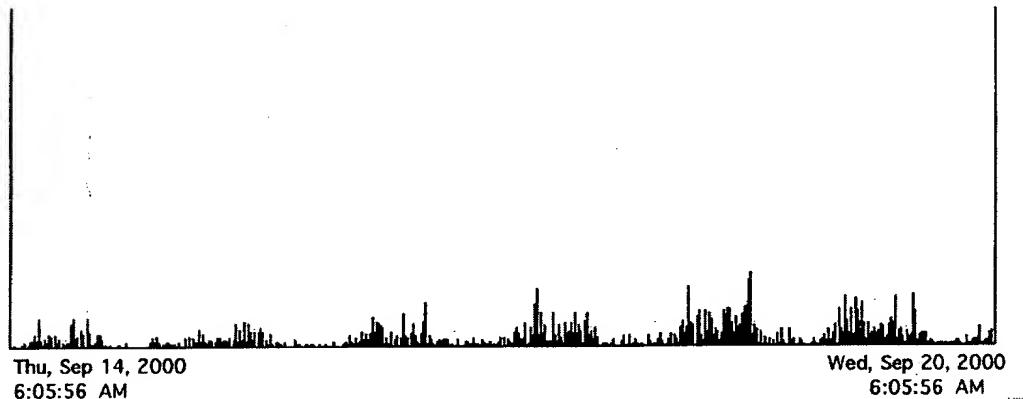


**FIGURE 18A - 18F**

102182-12

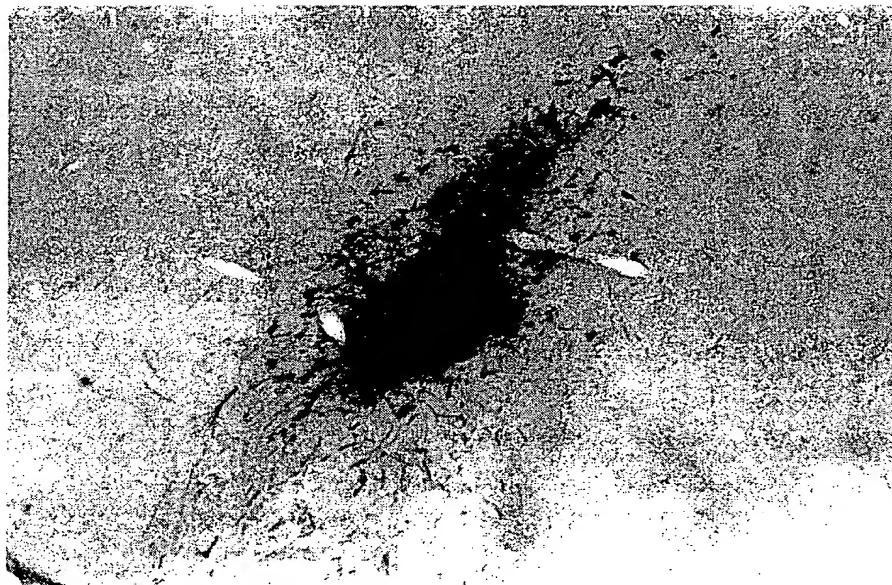


**FIGURE 19A**



**FIGURE 19B**

102182-12



**FIGURE 20A**

**102182-12**

09863379 n 09863380  
09863381 n 09863382



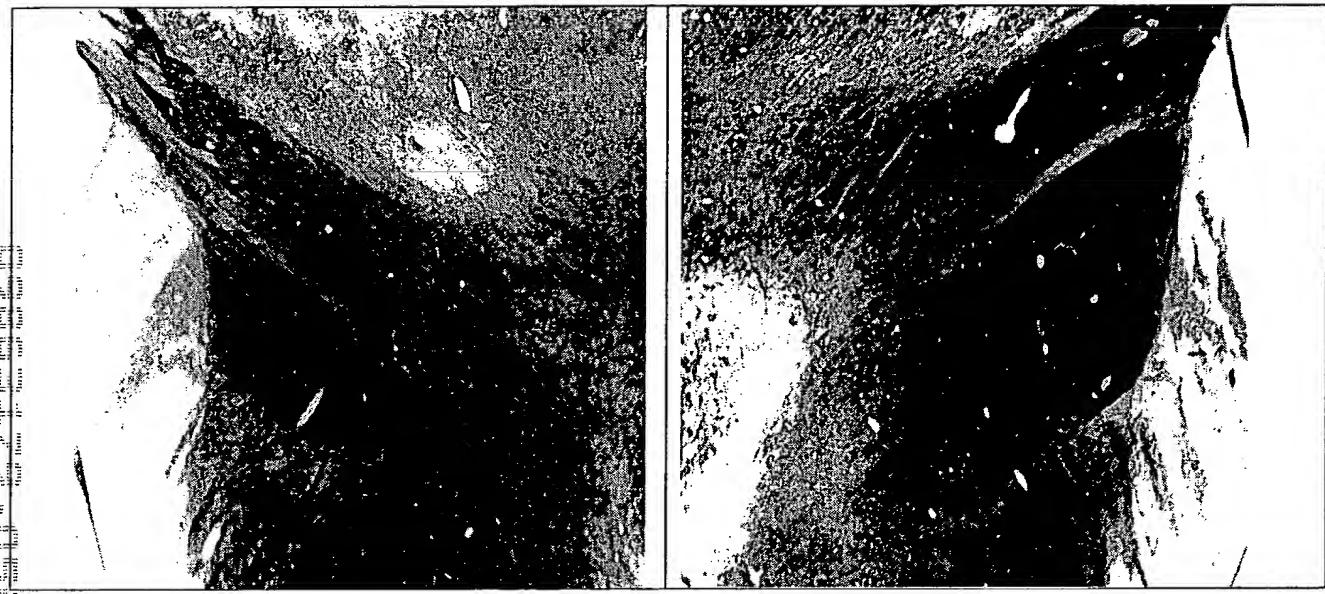
**FIGURE 20B**

102182-12



### **FIGURE 21**

102182-12



**FIGURE 22**

993344.1